

Sl. No.	Description of Items
1	Earthwork excavation by manual means in Ordinary soil involving an average horizontal distance upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neat, the disposed earth to be leveled neatly after breaking of clods complete as per specifications MORTH Chapter 3
2	Providing and laying in position reinforced cement concrete of mix M15 with OPC cement 42.5 kgs using 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cms thick vibrated for all works in foundation plinth including cost of all materials, labour and machinery curing complete as per specifications.
3	Providing and laying in position reinforced cement concrete of mix M20 with OPC cement 42.5 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregates @ 0.43 cum with superplasticizer @ 3% confirming to 0.46 cum with superplasticizer @ 3% confirming to IS91103 1999 reaffirmed -2008 machine mixed concrete laid in layers not exceeding 15cms thick vibrated for R.C.C beams columns of all sizes in foundation plinth including cost of all materials labour and machinery curing complete as per specifications.
4	Construction of embankment with approved material Gravel/Murum with all lifts and leads transporting to site, spreading, grading to required slope and compacting to meet requirements of Table 300-2 complete as per specifications. (which includes cost of gravel / murum, water charges & compaction by vibratory roller) MORTH Specification
5	For grading 1 material construction of granular sub base by providing close graded material in mechanical mix plant at OMC carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density complete as per specification
6	Providing laying spreading and compacting graded stone aggregates to wet mix method specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site laying in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specification No. 406 with all leads and lifts complete as per direction of engineer in charge of the work
7	Disposal of debris to the final place of disposal with all lead and lift and as directed by engineer in charge of the work, lead 3 Km a) Basic rate for haulage of materials as per 17.4 /KSRRB: M100-4.1 Rs. 2.00 Tonne/KM b) Average earth of work 1.28 Tonne/KM Rs. 2.00/KM c) Add loading and unloading complete as per specifications

CERTIFICATE

- 1 This is to certify that the contractor has completed the work satisfactorily.
- 2 The contractor has cleared the debris from the work spot
- 3 The contractor has used his own vehicles for the conveying the debris.
- 4 There are no departmental issues for the above work.